Mountain Weather Forecast

Lake District National Park

Forecast valid from 00:00 on Sunday 11 Feb 2024 until 23:59 on Monday 12 Feb 2024

Forecast Issued on Saturday 10 Feb 2024 at 11:19

Confidence: High for generally unsettled conditions, lowering by midweek for precipitation detail.

Headline for Sunday 11 Feb 2024: A cloudy day with rain or showers at times through Sunday.

Mountain weather hazards on Sunday 11 Feb 2024

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** Medium Likelihood	**Poor visibility** Low Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** No Likelihood

Weather and chance of precipitation at 800m							
Time							
00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00
Cloudy	Light rain	Light rain	Sunny intervals	Cloudy	Cloudy	Light rain showers (night)	Partly cloudy (night)
Precipitation probability							
30%	40%	40%	20%	30%	30%	40%	30%

Forecast for Sunday 11 Feb 2024

Weather: Cloudy with outbreaks of mainly light rain during the overnight period. Some bright or sunny spells during the day but patches of low cloud never far away. Scattered light showers later in the afternoon or evening.

Chance of cloud-free hill tops above 800m: 30-40%

Low cloud and visibility: Scattered or broken cloud base 400-600m. Visibility moderate in rain, poor in hill fog, otherwise good.

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
© Crown Copyright 2024. All Rights Reserved.

Mountain Weather Forecast

Forecast for Sunday 11 Feb 2024

Height (m)	Wind Speed mean/gusts (mph)					Wind Direction (blowing from)			
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	6/7 E	5/7 N	11/14 N	12/15 W	15/20 W	21/28 W	23/29 W	23/29 W	21/28 W
600	5/7 E	6/8 N	9/12 NW	10/14 W	13/17 W	19/26 W	19/27 W	17/25 W	18/26 W
300	3/5 E	4/7 N	5/11 NW	5/12 NW	6/14 W	10/22 W	10/23 W	10/22 W	9/21 W
Valley	3/5 NE	4/7 N	4/9 N	4/11 NW	6/13 SW	10/21 W	9/20 W	11/22 W	12/23 W

Height (m)	Temperature / Feels Like (°C)								
	00:00	03:00	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	1/-2	1/-2	0/-4	0/-5	1/-5	0/-6	-0/-7	-1/-8	-2/-9
600	2/0	2/0	2/-2	2/-2	3/-2	2/-3	2/-4	1/-5	-0/-6
300	4/3	4/3	3/1	4/2	5/3	4/1	4/0	3/-1	2/-2
Valley	5/4	6/4	5/4	5/4	6/4	6/4	6/3	6/2	5/1
Freezing Level*	1100m	1100m	1000m	1000m	1000m	1000m	900m	700m	600m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Feeling cold at height, be prepared with appropriate layers.

Forecast for Monday 12 Feb 2024

Weather: Patchy cloud and sunny or clear spells through the day. Chance of scattered showers at times, wintry on hill tops, most likely during the overnight period and again into the evening. Largely clear skies by late evening.

Maximum wind: Westerly to southwesterly 15-20 mph, gusting 25-30 mph

Chance of cloud-free hill tops above 800m: 60%, improving 80% later in the evening

Low cloud and visibility: Few or scattered cloud base 500-700m, clearing later in the evening. Visibility generally good, temporarily reducing in showers or hill fog.

Temperature: **Valleys:** Plus 3 rising to plus 7 Celsius
At 800m: Minus 2 rising to 0 Celsius
Freezing level: 600-800m

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
© Crown Copyright 2024. All Rights Reserved.

Mountain Weather Forecast

Ground Conditions Supplement
No recent ground conditions report available.

Issued at: 1119 on Sat 10 Feb 2024

Check our weather forecast every day to get the most accurate and up to date information
https://www.metoffice.gov.uk/weather/specialist-forecasts/mountain
© Crown Copyright 2024. All Rights Reserved.